

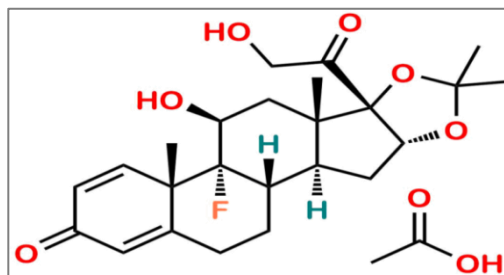
Analysis Date: 08-11-2025

Re-test Date: 08-11-2028

TRIAMCINOLONE ACETONIDE ACETATE

Identification

Chemical Name	: Acetic acid compound with (6a S,6b R,7 S,8a S,8b S,11a R,12a S,12b S)-6b-fluoro-7-hydroxy-8b-(2-hydroxyacetyl)-6a,8a,10,10-tetramethyl-1,2,6a,6b,7,8,8a,8b,11a,12,12a,12b-dodecahydro-4H-naphtho[2',1':4,5]indeno[1,2-d][1,3]dioxol-4-one (1:1)
CAT No	: ALL-TACT-18
CAS No	: 857643-12-0
Molecular Formula	: C ₂₄ H ₃₁ FO ₆ : C ₂ H ₄ O ₂
Molecular Weight	: 434.5 : 60.1



Analytical Information

Batch No	: ALL-TACT-18	HPLC Purity	: 98.00%
Solubility	: MeOH: ACN	Potency	: 95.93%
Appearance of Product	: Off White Solid	Mass	: Confirm
Long Term Storage	: 2-8 °C	IR Analysis	: Confirm
Weight Loss By TGA	: 1.351%	¹H NMR	: Confirm
Residue Of Ignition	: 0.756%		

Additional Information

$$\% \text{Potency} = [100 - (\text{Weight Loss By TGA \%} + \text{Residue Of Ignition \%}) \times \text{Chromatographic Purity\%}] / 100 = [100 - (1.351 + 0.756) \times 98.00] / 100 = 95.93\%$$

Recommendation : Released

	Department	Name	Signature
Prepared and Reviewed by	Analytical	Mr. Vipul Khadase Jr. Executive	
Approved By	QA&QC	Dr. Ashish Keche Director QA&QC	

Attachment : HPLC, Mass, ¹H NMR, TGA.

Shipping Condition : All Product are stable to be shipped at room temperature, unless otherwise specified

Corporate Office